

ABSTRACT

In a component mounting device in which a component is picked up and mounted on a circuit board by a suction nozzle, an amount of displacement between a center position of the suction nozzle 11 and that of the picked-up component 12 is measured, and when it is larger than a preliminarily determined value, a warning is generated indicating that the parts cassette 3 from which the component 12 has been fed is in abnormal condition, as well as the mounting action of the component 12 is stopped.